## Declaration and Power of Attorney For Utility or Desky Patent Application English Language Declaration

As a below named invent	or, I hereby declare that	:	
My residence, post office	address and citizenship	are as stated below next to my nar	ne.
I believe I am the origina joint inventor (if plural nais sought on the invention	ames are listed below) o	(if only one name is listed below) of the subject matter which is claim	or an original, first and ed and for which a patent
SYSTEM AND METHO CONNECTIONS	D FOR MEASUREME	NT-BASED ADAPTIVE CACHI	NG OF VIRTUAL
the specification of which	is attached hereto unle	ss the following box is checked:	
□ was filed on			as
United States Applicat and was amended on _	ion Number		(if applicable) or,
PCT International App and was amended on _	lication Number		(if applicable)
the claims, as amended by	y any amendment referr		, , , , , , , , , , , , , , , , , , ,
I acknowledge the duty to of Federal Regulations, §	disclose information w 1.56.	hich is material to patentability as	defined in Title 37, Code
I hereby claim foreign pri foreign application(s) for which designated at least identified below, by checany PCT international applications.	ority benefits under Title patent or inventor's certone country other than king the "No" box, any plication having a filing	le 35, United States Code §119 (a-tificate, or §365(a) of any PCT into the United States of America, liste foreign application for patent or in date before that of the application	d) or §365(b) of any ernational application d below. I have also eventor's certificate; or of on which priority is
			Priority Claimed
(Number)	(Country)	(Day/Month/Year Filed)	Yes No
(Number)	(Country)	(Day/Month/Year Filed)	Yes No .
(Number)	(Country)	(Day/Month/Year Filed)	Yes No
☐ Additional foreign app	lication numbers are lis	sted on a supplemental priority she	et attached hereto.
I hereby claim the benefit application(s) listed below		States Code §119(e) of any United	l States provisional
(Number)	(Day/Mont	h/Year Filed)	
(Number)	(Day/Mont	h/Year Filed)	
(Number)	(Day/Mont	th/Year Filed)	
Additional provisional	application numbers as	re listed on a sumplemental priority	shoot attached barata

claim the benefit under e 35, United States Code §120 of any ited States application(s), or claim PCT international application designating the United States of America, listed below and, of as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT international application in the manner provided by the first paragraph of Title 35, United States Code \$112, I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations §1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application. (Application No.) (Filing Date) (Status) (patented, pending, abandoned) (Application No.) (Filing Date) (Status) (patented, pending, abandoned) Additional U.S. or international application numbers are listed on a supplemental priority sheet attached hereto. I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon. The undersigned hereby authorizes the U.S. attorney or agent named herein to accept and follow instructions from either his foreign patent agent or corporate representative, if any, as to any action to be taken in the Patent and Trademark Office regarding this application without direct communication between the U.S. attorney or agent and the undersigned. In the event of a change in the persons from whom instructions may be taken, the U.S. attorney or agent named herein will be so notified by the undersigned. POWER OF ATTORNEY: As a named inventor, I hereby appoint the attorney(s) and/or agent(s) associated with the Customer Number provided below to prosecute this application and transact all business in the Patent and Trademark Office connected therewith, and direct that all correspondence be addressed to that Customer Number: **CUSTOMER NUMBER 7055** The appointed attorneys include: Neil F. Greenblum Reg. No. 33,094 Reg. No. 28,394 Arnold Turk Z Reg. No. 32,674 Bruce H. Bernstein Reg. No. 29,027 James L. Rowland At: Greenblum & Bernstein, P.L.C. 1941 Roland Clarke Place Reston, VA 20191 Direct Telephone Calls to: Greenblum & Bernstein, P.L.C. (703) 716-1191

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(Supply similar information and signature for second and subsequent joint inventors.)

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